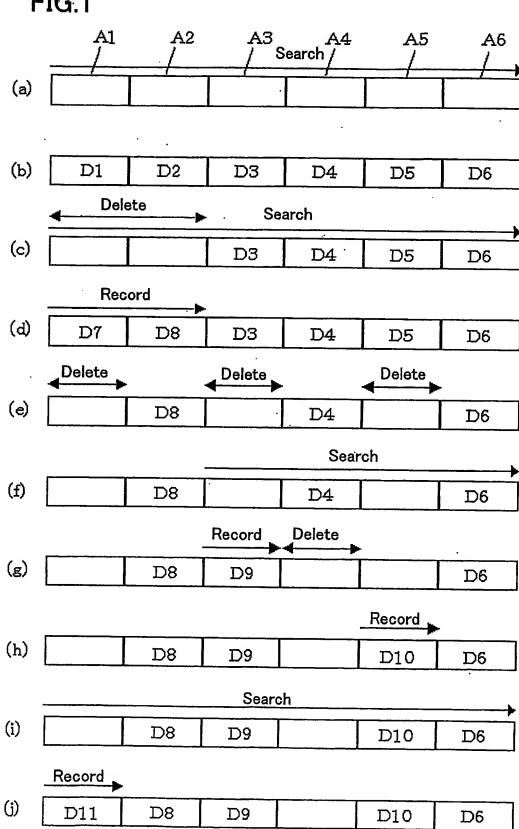
FIG.1



5 mg |

FIG.2

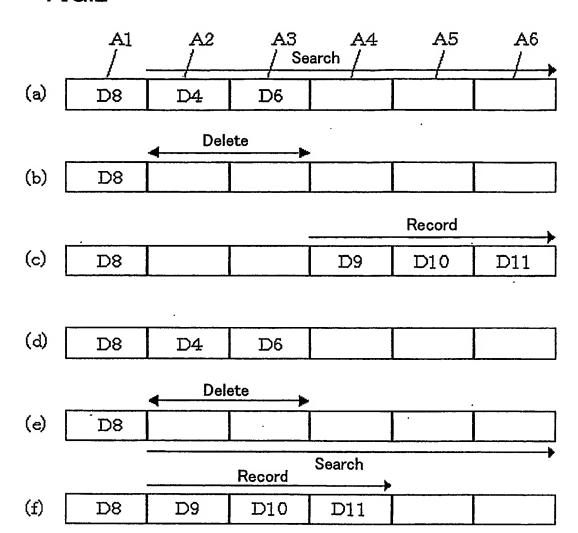
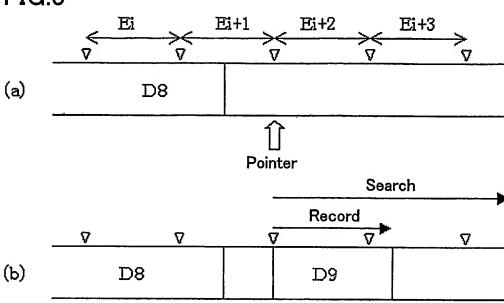


FIG.3



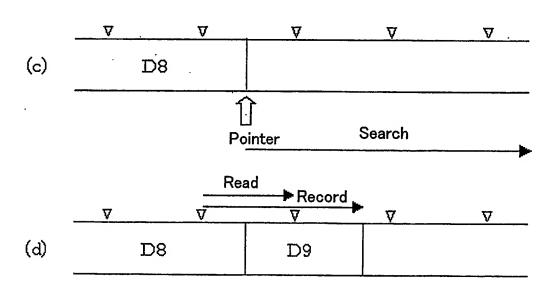
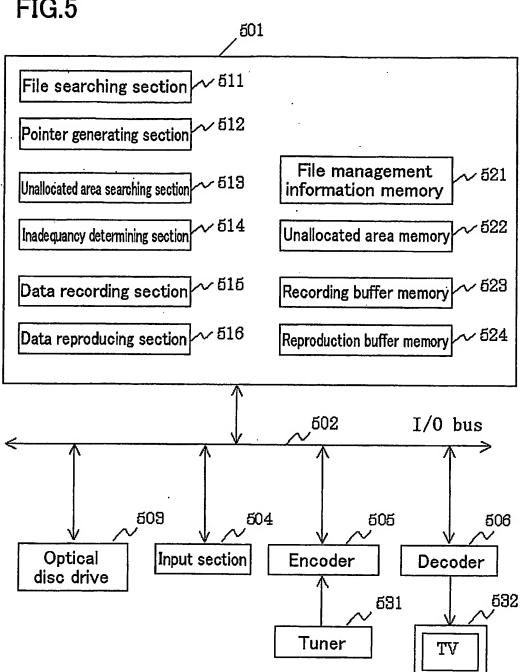


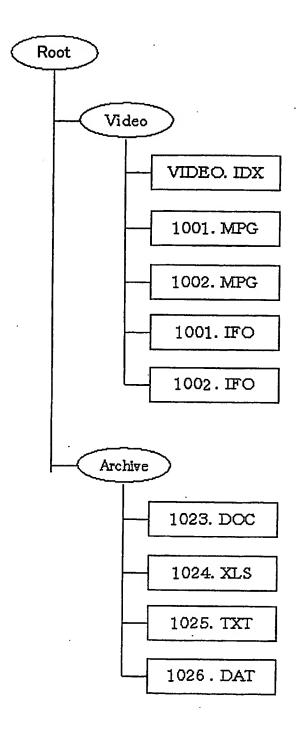
FIG.4 Start S1 Search for a new file S2 Generate a pointer .S3 Search for unallocated areas S4 Are unallocated areas inadequate? Ýes No **S**5 Record data .S6 No Eject? Yes End

FIG.5



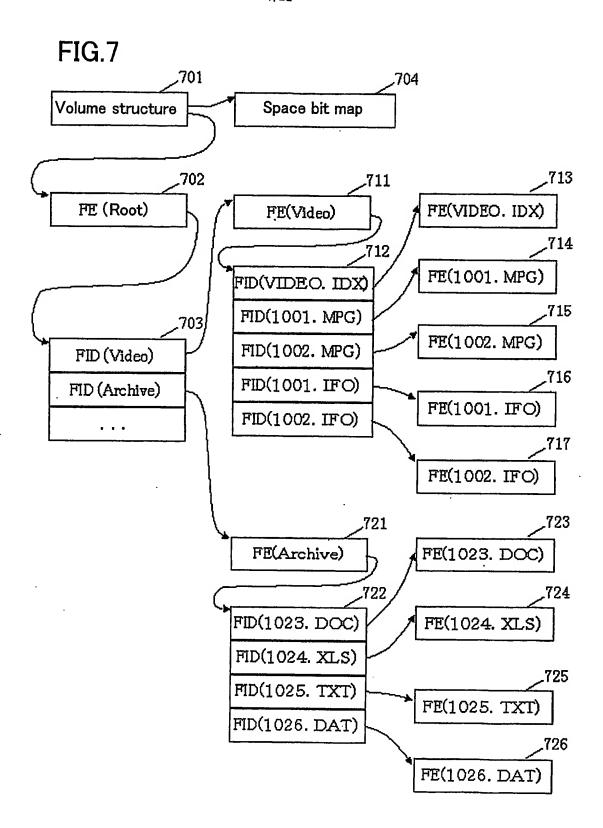
- 11 100

FIG.6



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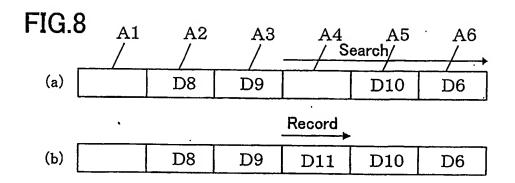
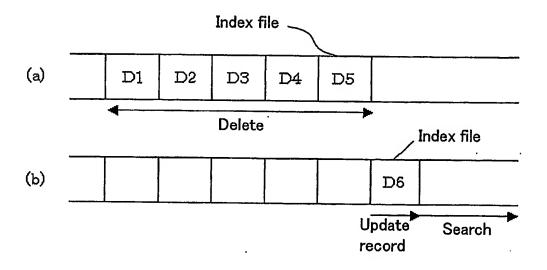
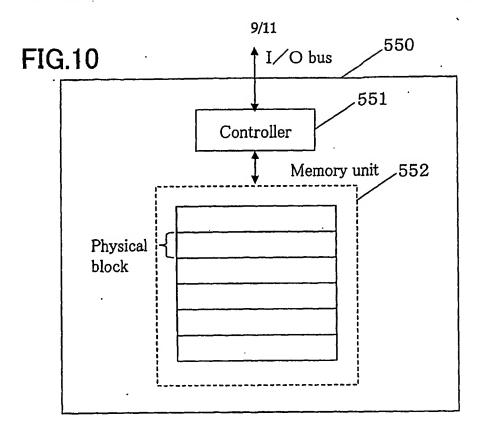


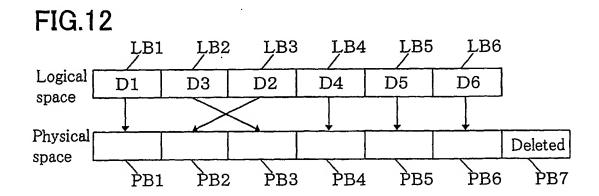
FIG.9

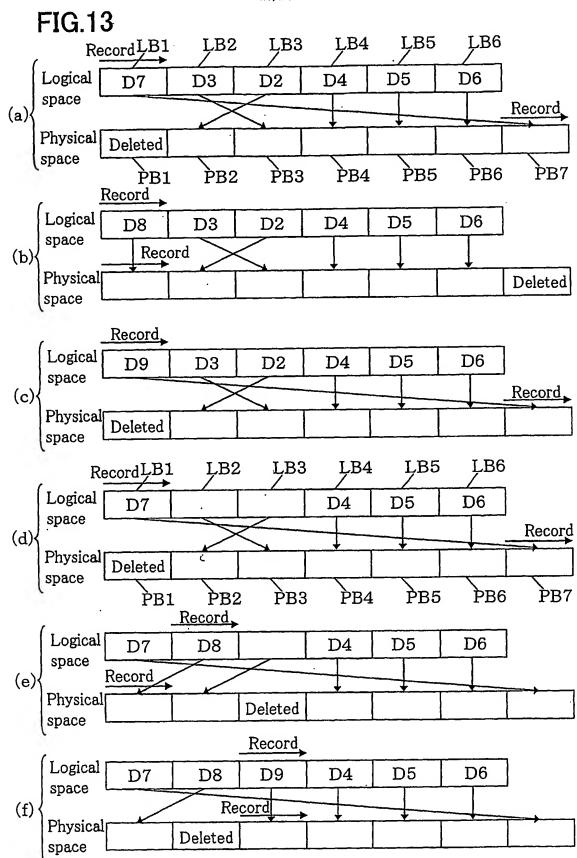




Logical space Additional block

Physical space PBb PBc PBN





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PCT/JP2003/013797

**FIG.14** 

